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- HAHM-I

- KIMK-I

- LEES-I

- NOYT-I

DC - W01 W02

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H04Q7/388

IN - HAHM H H; KIM K M; LEE S Y; NO Y T; HAM H H; NOH Y T; KIM G M

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PA - (SKTE-N) SK TELECOM CO LTD

- (HAHM-I) HAHM H H

- (KIMK-I) KIM K M

- (LEES-I) LEE S Y

- (NOYT-I) NO Y T

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- WO03071820 A1 20030828 DW200366 H04Q7/22 Eng 000pp

- JP2003283660 A 20031003 DW200367 H04M3/42 009pp

- KR392766 B 20030731 DW200410 H04Q7/22 000pp

- AU2002341428 A1 20030909 DW200427 H04Q7/14 000pp

- AU2003215921 A1 20030909 DW200427 H04Q7/22 000pp

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H04Q-007/38 ; H04Q-007/388

AB - KR2002056833 NOVELTY - A subscriber-based ring back tone service method is provided to offer a specific sound registered or selected by a destination subscriber instead of the ring back tone, thereby capable of discriminating the existence of a faulty connection.

- DETAILED DESCRIPTION - Exchanges(OMSC/VLR, TMSC/VLR)(31,32) communicate with an HLR(Home Location Register)(10) by the medium of STP(signaling transfer protocol)-based No.7 network(20). An IP(intelligent peripheral)(50) is connected to the No.7 network(20) and communicates with the exchanges(31,32) by the medium of a gateway(CGS)(40). An IP control server(70) performs a data communication with the IP(50) by the medium of an Internet network(60). A subscriber bus(80) is connected to the HLR(10) by the medium of the Internet network(60). A web server(100) is connected to the Internet network(60) by the medium of a gateway(90) and communicates with the IP(50) and the IP control server(70).

- (Dwg.1/10)

DN - AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK
DM

DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK
LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD

SE

SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW SC

IW - SUBSCRIBER BASED RING BACK TONE SERVICE METHOD APPARATUS

IKW - SUBSCRIBER BASED RING BACK TONE SERVICE METHOD APPARATUS

INW - HAHM H H; KIM K M; LEE S Y; NO Y T; HAM H H; NOH Y T; KIM G M

NC - 102

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ORD - 2002-07-10

PAW - (SKTE-N) SK TELECOM CO LTD

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TI - Subscriber-based ring back tone service method and apparatus